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**DATE:** April 14, 2004**TO:** Examiner Y.J. Kim**FIRM NAME:** U.S. Patent and Trademark Office**TOTAL # OF PAGES:**  
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**CENTRAL FAX CENTER****FAX #:** 703-872-9306**PHONE #:****APR 14 2004****FROM:** Renee M. Kossiak**FAX #:** (415) 398-3249**PHONE #:** (415) 544-7041**EMAIL:** kossiak.renee@dorsey.com**COMMENTS:**

U.S. Patent Application No. 09/812,034

Title: Apparatus and Method for Automated Protein Design

Our Docket No.: A-65353-6/RFT/RMS/RMK(468268-19)

Enclosed:

Amendment and Response to Advisory Action

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PATENT

Attorney Docket No. A-65353-6/RFT/RMS/RMK

Attorney File No. 468268-00019

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of

MAYO, *et al.*

Serial No. 09/812,034

Filed: March 19, 2001

For: *Apparatus and Method for  
Automated Protein Design*

Group No. 1637

Examiner: Y. J. Kim

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Signed: 

Jessica L. Newlin

**AMENDMENT AND RESPONSE TO ADVISORY ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is being submitted in response to the Advisory Action mailed April 9, 2004. The response is filed on or before April 15, 2004, making this a timely filed response. Although no fees are believed to be due at this time, the Commissioner is authorized to charge any additional fees, such as extension fees or other relief, that may be required, or credit any overpayment to Deposit Account No. 50-2319 (Our Order No. A-65353-6/(468268-19)/RMS/RMK).

**Amendments to the Claims** begin on page 2.**Remarks/Arguments** begin on page 7.

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